PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or <u>Fax</u>

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

7590

09/07/2005

Stephen J. Weed Synnestvedt & Lechner LLP 2600 ARAMARK Tower 1101 Market Street Philadelphia, PA 19107-2950



Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

(Depositor's name)	ka 💮	Thomas J. Or
(Signature)	as Inla	Toon
(Date)	6/05	12

١	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
	10/016,549	12/10/2001	Yhean-Sen Lai	LAI 20-7	6285	

TITLE OF INVENTION: MODEM WITH ENHANCED ECHO CANCELER

APPLN. TYPE	SMALL ENTITY	ISSUE F	EE	PUBLICATION FEE	TOTAL	FEE(S) DUE	DATE DUE
nonprovisional	NO	\$140	0	\$300	\$	1700	12/07/2005
EXA	MINER	ART UN	NIT TIME	CLASS-SUBCLASS			
JAMAL, A	LEXANDER	2643	3	379-406000			
CFR 1.363). Change of correspon	Change of correspondence address or indication of "Fee Address" (37 R 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.		(1) the nar or agents (ting on the patent front p nes of up to 3 registered PR, alternatively,	l patent attorneys	1	tvedt Lechner
The Address indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Custome Number is required.			registered 2 registere	ne of a single firm (having attorney or agent) and the distance of age attorneys or age ame will be printed.	e names of up to	3	idge LLr
	D RESIDENCE DATA TO B						
PLEASE NOTE: Unles recordation as set forth i	s an assignee is identified be in 37 CFR 3.11. Completion	elow, no assignee of this form is NO	data will appe T a substitute	ar on the patent. If an or filing an assignment.	assignee is identifi 12/09/2005 Bi	ed below, the day	locument has been filed for 0079 10016549
(A) NAME OF ASSIGN				E: (CITY and STATE O			1400.00 OP
Agere Syst	tems Inc.		Allento	,	02 FC:1504 03 FC:8001		300.00 OP 9.00 OP
Please check the appropriat	e assignee category or catego	ries (will not be pr	rinted on the pa	ntent): 🔲 Individual	Corporation or	other private gr	oup entity Government
4a. The following fee(s) are	enclosed:	41	b. Payment of	Fee(s):			
Issue Fee			A check i	n the amount of the fee(s) is enclosed.		
Publication Fee (No	small entity discount permitte	ed)	2 Payment	by credit card. Form PTC	0-2038 is attached.		
Advance Order - # o	of Copies _3 \		The Dire Deposit Acco	ctor is hereby authorized bunt Number 23-	1 by charge the rec 3040 (er	quired fee(s), or nelose an extra c	credit any overpayment, to
5. Change in Entity Status	s (from status indicated above	;)					
a. Applicant claims S	SMALL ENTITY status. See	37 CFR 1.27.	b. Applica	ant is no longer claiming	SMALL ENTITY	status. See 37 C	CFR 1.27(g)(2).
The Director of the USPTC NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issu Publication Fee (if required) veords of the United States Pate	ue Fee and Publica will not be accepte ent and Tradiemark	ition Fee (if an d from anyone Office.	y) or to re-apply any pre other than the applicant	viously paid issue to a registered attorn	fee to the applicate or agent; or t	ation identified above. he assignee or other party in
Authorized Signature	Trombs	Don	4	Date _	12/	6/05	
Typed or printed name	Thomas J. Onl	ka		Regist	ration No. 42	2,053	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.